

Application Data Sheet

Application Information

Application Type::	Regular
Subject Matter::	Utility
Sequence submission?::	Paper
Computer Readable Form (CRF)?::	No
Title::	Human Secreted Proteins
Attorney Docket Number::	PZ007G62AP1D1
Small Entity?::	No
Petition included?::	No

Applicant Information

Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Paul
Family Name::	Young
City of Residence::	Gaithersburg
State or Province of Residence::	MD
Country of Residence::	US
Street of mailing address::	122 Beckwith Street
City of mailing address::	Gaithersburg
State or Province of mailing address::	MD
Country of mailing address::	US
Postal or Zip Code of mailing address::	20878

Applicant Authority Type:: Inventor
 Primary Citizenship Country:: Germany
 Status:: Full Capacity
 Given Name:: John
 Middle Name:: M.
 Family Name:: Greene
 City of Residence:: Gaithersburg
 State or Province of Residence:: MD
 Country of Residence:: US
 Street of mailing address:: 872 Diamond Drive
 City of mailing address:: Gaithersburg
 State or Province of mailing address:: MD
 Country of mailing address:: US
 Postal or Zip Code of mailing address:: 20878

Applicant Authority Type:: Inventor
 Primary Citizenship Country:: US
 Status:: Full Capacity
 Given Name:: Ann
 Middle Name:: M.
 Family Name:: Ferrie
 City of Residence:: Painted Post
 State or Province of Residence:: NY
 Country of Residence:: US
 Street of mailing address:: 9364 Woodcrest Drive
 City of mailing address:: Painted Post
 State or Province of mailing address:: NY
 Country of mailing address:: US
 Postal or Zip Code of mailing address:: 14870

Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Steven
Middle Name::	M.
Family Name::	Ruben
City of Residence::	Olney
State or Province of Residence::	MD
Country of Residence::	US
Street of mailing address::	18528 Heritage Hills Drive
City of mailing address::	Olney
State or Province of mailing address::	MD
Country of mailing address::	US
Postal or Zip Code of mailing address::	20832

Applicant Authority Type::	Inventor
Primary Citizenship Country::	US
Status::	Full Capacity
Given Name::	Craig
Middle Name::	A.
Family Name::	Rosen
City of Residence::	Laytonsville
State or Province of Residence::	MD
Country of Residence::	US
Street of mailing address::	22400 Rolling Hill Lane
City of mailing address::	Laytonsville
State or Province of mailing address::	MD
Country of mailing address::	US
Postal or Zip Code of mailing address::	20882

[illegible][illegible]

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Germany
Status:: Full Capacity
Given Name:: Reinhard
Family Name:: Ebner
City of Residence:: Gaithersburg
State or Province of Residence:: MD
Country of Residence:: US
Street of mailing address:: 9906 Shelburne Terrace #316
City of mailing address:: Gaithersburg
State or Province of mailing address:: MD
Country of mailing address:: US
Postal or Zip Code of mailing address:: 20878

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Laurie
Middle Name:: A.
Family Name:: Brewer
City of Residence:: St. Paul
State or Province of Residence:: MN
Country of Residence:: US
Street of mailing address:: 410 Van Dyke St. Apt. 115
City of mailing address:: St. Paul
State or Province of mailing address:: MN
Country of mailing address:: US
Postal or Zip Code of mailing address:: 55119

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Great Britain
Status::	Full Capacity
Given Name::	Paul
Middle Name::	A.
Family Name::	Moore
City of Residence::	Germantown
State or Province of Residence::	MD
Country of Residence::	US
Street of mailing address::	19005 Leatherbark Drive
City of mailing address::	Germantown
State or Province of mailing address::	MD
Country of mailing address::	US
Postal or Zip Code of mailing address::	20874

Applicant Authority Type::	Inventor
Primary Citizenship Country::	China
Status::	Full Capacity
Given Name::	Yanggu
Family Name::	Shi
City of Residence::	Gaithersburg
State or Province of Residence::	MD
Country of Residence::	US
Street of mailing address::	437 West Side Drive, Apt. 102
City of mailing address::	Gaithersburg
State or Province of mailing address::	MD
Country of mailing address::	US
Postal or Zip Code of mailing address::	20878

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Charles
Family Name:: Florence
City of Residence:: Rockville
State or Province of Residence:: MD
Country of Residence:: US
Street of mailing address:: 12805 Atlantic Avenue
City of mailing address:: Rockville
State or Province of mailing address:: MD
Country of mailing address:: US
Postal or Zip Code of mailing address:: 20851

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Kimberly
Family Name:: Florence
City of Residence:: Rockville
State or Province of Residence:: MD
Country of Residence:: US
Street of mailing address:: 12805 Atlantic Avenue
City of mailing address:: Rockville
State or Province of mailing address:: MD
Country of mailing address:: US
Postal or Zip Code of mailing address:: 20851

Applicant Authority Type::	Inventor
Primary Citizenship Country::	China
Status::	Full Capacity
Given Name::	Ping
Family Name::	Fan
City of Residence::	Potomac
State or Province of Residence::	MD
Country of Residence::	US
Street of mailing address::	13 Lake Potomac Court
City of mailing address::	Potomac
State or Province of mailing address::	MD
Country of mailing address::	US
Postal or Zip Code of mailing address::	20854

Applicant Authority Type::	Inventor
Primary Citizenship Country::	China
Status::	Full Capacity
Given Name::	Ying-Fei
Family Name::	Wei
City of Residence::	Berkeley
State or Province of Residence::	CA
Country of Residence::	US
Street of mailing address::	242 Gravatt Dr.
City of mailing address::	Berkeley
State or Province of mailing address::	CA
Country of mailing address::	US
Postal or Zip Code of mailing address::	94705

Applicant Authority Type:: Inventor
 Primary Citizenship Country:: US
 Status:: Full Capacity
 Given Name:: Carrie
 Middle Name:: L.
 Family Name:: Fischer
 City of Residence:: Burke
 State or Province of Residence:: VA
 Country of Residence:: US
 Street of mailing address:: 5810 Hall Street
 City of mailing address:: Burke
 State or Province of mailing address:: VA
 Country of mailing address:: US
 Postal or Zip Code of mailing address:: 22015

Applicant Authority Type:: Inventor
 Primary Citizenship Country:: US
 Status:: Full Capacity
 Given Name:: Daniel
 Middle Name:: R.
 Family Name:: Soppet
 City of Residence:: Centerville
 State or Province of Residence:: VA
 Country of Residence:: US
 Street of mailing address:: 15050 Stillfield Place
 City of mailing address:: Burke
 State or Province of mailing address:: VA
 Country of mailing address:: US
 Postal or Zip Code of mailing address:: 22020

Applicant Authority Type:: Inventor
Primary Citizenship Country:: China
Status:: Full Capacity
Given Name:: Yi
Family Name:: Li
City of Residence:: Sunnyvale
State or Province of Residence:: CA
Country of Residence:: US
Street of mailing address:: 990-6 Alpine Terrace
City of mailing address:: Sunnyvale
State or Province of mailing address:: CA
Country of mailing address:: US
Postal or Zip Code of mailing address:: 94086

Applicant Authority Type:: Inventor
Primary Citizenship Country:: China
Status:: Full Capacity
Given Name:: Zhizhen
Family Name:: Zeng
City of Residence:: Lansdale
State or Province of Residence:: PA
Country of Residence:: US
Street of mailing address:: 410 Shipwrighter Way
City of mailing address:: Lansdale
State or Province of mailing address:: PA
Country of mailing address:: US
Postal or Zip Code of mailing address:: 19446

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Myanmar
Status:: Full Capacity
Given Name:: Hla
Family Name:: Kyaw
City of Residence:: Frederick
State or Province of Residence:: MD
Country of Residence:: US
Street of mailing address:: 520 Sugarbush Circle
City of mailing address:: Frederick
State or Province of mailing address:: MD
Country of mailing address:: US
Postal or Zip Code of mailing address:: 21703

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Ping
Family Name:: Feng
City of Residence:: Gaithersburg
State or Province of Residence:: MD
Country of Residence:: US
Street of mailing address:: 4 Relda Court
City of mailing address:: Gaithersburg
State or Province of mailing address:: MD
Country of mailing address:: US
Postal or Zip Code of mailing address:: 20878

Author	Year	Country	Sample Size	Study Type	Findings
Smith et al.	2015	USA	1,200	Quantitative	High levels of stress and anxiety reported among students.
Johnson et al.	2016	UK	800	Qualitative	Students perceived a lack of support from faculty and peers.
Chen et al.	2017	China	2,500	Quantitative	Academic pressure was a significant factor in student mental health.
Lee et al.	2018	South Korea	900	Quantitative	Social media use correlated with increased feelings of isolation.
Patel et al.	2019	India	1,500	Quantitative	Financial concerns were a major source of stress for students.
Nguyen et al.	2020	Vietnam	1,100	Quantitative	Remote learning during the pandemic exacerbated mental health issues.

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Applicant Authority Type:: Inventor
 Primary Citizenship Country:: US
 Status:: Full Capacity
 Given Name:: Kenneth
 Middle Name:: C.
 Family Name:: Carter
 City of Residence:: North Potomac
 State or Province of Residence:: MD
 Country of Residence:: US
 Street of mailing address:: 11600 Brandy Hall Lane
 City of mailing address:: North Potomac
 State or Province of mailing address:: MD
 Country of mailing address:: US
 Postal or Zip Code of mailing address:: 20878

Correspondence Information

Correspondence Customer Number:: 22195

Representative Information

Representative Customer Number:: 22195

Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Division of	09/205,258	12/04/98
09/205,258	Continuation-in-part of	PCT/US98/11422	06/04/98
PCT/US98/11422	Non- Provisional of	60/048,885	06/06/97
PCT/US98/11422	Non- Provisional of	60/049,375	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,881	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,880	06/06/97

PCT/US98/11422	Non- Provisional of	60/048,896	06/06/97
PCT/US98/11422	Non- Provisional of	60/049,020	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,876	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,895	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,884	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,894	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,971	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,964	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,882	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,899	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,893	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,900	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,901	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,892	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,915	06/06/97
PCT/US98/11422	Non- Provisional of	60/049,019	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,970	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,972	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,916	06/06/97
PCT/US98/11422	Non- Provisional of	60/049,373	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,875	06/06/97
PCT/US98/11422	Non- Provisional of	60/049,374	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,917	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,949	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,974	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,883	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,897	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,898	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,962	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,963	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,877	06/06/97
PCT/US98/11422	Non- Provisional of	60/048,878	06/06/97

PCT/US98/11422	Non- Provisional of	60/057,645	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,642	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,668	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,635	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,627	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,667	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,666	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,764	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,643	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,769	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,763	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,650	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,584	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,647	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,661	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,662	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,646	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,654	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,651	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,644	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,765	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,762	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,775	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,648	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,774	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,649	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,770	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,771	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,761	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,760	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,776	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,778	09/05/97

PCT/US98/11422	Non- Provisional of	60/057,629	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,628	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,777	09/05/97
PCT/US98/11422	Non- Provisional of	60/057,634	09/05/97
PCT/US98/11422	Non- Provisional of	60/070,923	12/18/97
PCT/US98/11422	Non- Provisional of	60/092,921	07/15/98
PCT/US98/11422	Non- Provisional of	60/094,657	07/30/98

Assignee Information

Assignee name::	Human Genome Sciences, Inc.
Street of mailing address::	9410 Key West Avenue
City of mailing address::	Rockville
State or Province of mailing address::	MD
Country of mailing address::	USA
Postal or Zip Code of mailing address::	20850